

## **North America Waste Management - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)**

Market Report | 2025-04-28 | 120 pages | Mordor Intelligence

### **AVAILABLE LICENSES:**

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

### **Report description:**

The North America Waste Management Market size is estimated at USD 210.31 billion in 2025, and is expected to reach USD 256.00 billion by 2030, at a CAGR of 4.01% during the forecast period (2025-2030).

Single-use plastic will be phased out of all US government operations by 2035 under a new federal plastic pollution strategy unveiled in July 2024. The policy cites a crisis of littered oceans and poisoned air due to plastics.

The phase-out is expected to boost the need for advanced recycling technologies and facilities capable of processing alternative materials and managing residual plastics. Waste management companies will need to develop new systems and infrastructure to handle these evolving requirements.

The market studied is also witnessing growth in the development of waste-to-energy technologies and improved waste processing methods, reflecting a shift toward more eco-friendly and circular economy principles. Examples of these technologies are plasma arc gasification, pyrolysis, and rotary kilns.

In March 2024, the US Department of Energy's Bioenergy Technologies Office (BETO) and the National Renewable Energy Laboratory (NREL) launched the next phase of Waste-to-Energy Technical Assistance. The program eligibility has been expanded to include state governments, and the scope now includes additional waste resources.

The program promotes the North American waste management market by broadening state governments' eligibility and expanding the scope to include additional waste resources. This initiative encourages more widespread adoption of waste-to-energy technologies, which can drive growth in the waste management market.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## North America Waste Management Market Trends

### Waste Management Market Surges in Response to Escalating Plastic Waste Concerns

- In 2023, the United States exported approximately 920 million pounds of scrap plastic, marking a 4.6% decrease from the previous year and a nearly 80% drop from 2015, according to the US Census Bureau. Canada and Mexico were the leading destinations for these exports, accounting for over half of the US plastic scrap exports.
- This decline suggests a reduced reliance on international markets for plastic scrap disposal, signaling a growing need for enhanced domestic recycling and waste management solutions. As export opportunities contract, there is an increasing imperative for the United States to develop a more robust recycling infrastructure and waste management systems within its borders.
- In Canada, waste disposal from all sources increased by 0.5 million tonnes (+1.91%) in 2022, reaching 26.62 million tonnes. This rise represents the highest waste disposal level in the observed period. The increase underscores a growing volume of waste that needs effective management, highlighting the demand for improved waste management strategies, enhanced recycling programs, and comprehensive waste reduction measures.

### National Strategy Shaping North American Waste Management

- In June 2024, the US Department of Agriculture (USDA), US Environmental Protection Agency (EPA), US Food and Drug Administration (FDA), and the White House launched the National Strategy for Reducing Food Loss and Waste and Recycling Organics.
- This initiative aims to reduce food loss and waste by 50% by 2030 while enhancing the recycling of organic materials. The strategy supports broader objectives of combating climate change, improving food security, and promoting environmental justice.
- The USDA, EPA, and FDA will fund new research, launch awareness campaigns, and focus on building community-scale recycling infrastructure to achieve these goals. They will also foster partnerships with industry leaders dedicated to waste reduction.
- This strategy is expected to significantly impact the waste management market by increasing the demand for advanced solutions. As the volume of organic waste rises, companies must expand their services and enhance recycling processes. This increased demand is anticipated to drive growth in the sector. Moreover, the strategy encourages greater collaboration and more efficient resource allocation, improving overall waste management practices in North America.

### North America Waste Management Industry Overview

The North American waste management market is characterized by a competitive landscape with several key players offering various solutions. Waste Management Inc. and Republic Services Inc. are significant leaders, dominating the region's extensive collection, recycling, and disposal networks. Waste Connections Inc. also holds a significant position, providing comprehensive waste and recycling services, especially in smaller and mid-sized markets.

Sustainability, technological innovation, and regulatory compliance are major drivers in this market. For instance, Waste Management Inc. has invested heavily in landfill gas-to-energy projects, capturing methane from landfills to produce renewable energy, which helps reduce greenhouse gas emissions and supports energy sustainability. Similarly, Republic Services Inc. has implemented advanced recycling programs and zero-waste initiatives to divert waste from landfills and promote a circular economy.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

#### Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

#### **Table of Contents:**

##### 1 INTRODUCTION

- 1.1 Study Deliverables
- 1.2 Study Assumptions
- 1.3 Scope of the Study

##### 2 RESEARCH METHODOLOGY

- 2.1 Analysis Methodology
- 2.2 Research Phases

##### 3 EXECUTIVE SUMMARY

##### 4 MARKET INSIGHTS

- 4.1 Current Market Scenario
- 4.2 Technological Trends
- 4.3 Insights on Supply Chain/Value Chain Analysis
- 4.4 Insights into Government Regulations in the Industry
- 4.5 Insights into Technological Advancements in the Industry

##### 5 MARKET DYNAMICS

- 5.1 Market Drivers
  - 5.1.1 Growing Environmental Awareness
  - 5.1.2 Innovations In Waste Management Technologies
- 5.2 Market Restraints
  - 5.2.1 High Capital and Operational Costs
- 5.3 Market Opportunities
  - 5.3.1 Growth in Recycling and Composting Programs
  - 5.3.2 Emerging Waste-to-Energy Solutions
- 5.4 Industry Attractiveness - Porter's Five Forces Analysis
  - 5.4.1 Threat of New Entrants
  - 5.4.2 Bargaining Power of Buyers/Consumers
  - 5.4.3 Bargaining Power of Suppliers
  - 5.4.4 Threat of Substitute Products
  - 5.4.5 Intensity of Competitive Rivalry

##### 6 MARKET SEGMENTATION

- 6.1 By Waste type
  - 6.1.1 Industrial waste
  - 6.1.2 Municipal solid waste
  - 6.1.3 E-waste
  - 6.1.4 Plastic waste

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 6.1.5 Biomedical + Others (Including Construction Waste)
- 6.2 By Disposal methods
  - 6.2.1 Landfill
  - 6.2.2 Incineration
  - 6.2.3 Recycling
- 6.3 By Country
  - 6.3.1 United States
  - 6.3.2 Canada
  - 6.3.3 Mexico

## 7 COMPETITIVE LANDSCAPE

- 7.1 Market Concentration Overview
- 7.2 Company Profiles
  - 7.2.1 Waste Management, Inc.
  - 7.2.2 Republic Services, Inc.
  - 7.2.3 Waste Connections, Inc.
  - 7.2.4 Clean Harbors, Inc.
  - 7.2.5 Covanta Holding Corporation
  - 7.2.6 Veolia North America
  - 7.2.7 Rumpke Waste & Recycling
  - 7.2.8 Heritage Environmental Services
  - 7.2.9 Waste Pro USA
  - 7.2.10 EnviroServe\*
- 7.3 Other Companies

## 8 MARKET OPPORTUNITIES AND FUTURE TRENDS

## 9 APPENDIX

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**North America Waste Management - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)**

Market Report | 2025-04-28 | 120 pages | Mordor Intelligence

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$4750.00
	Team License (1-7 Users)	\$5250.00
	Site License	\$6500.00
	Corporate License	\$8750.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-03"/>
		Signature	

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

